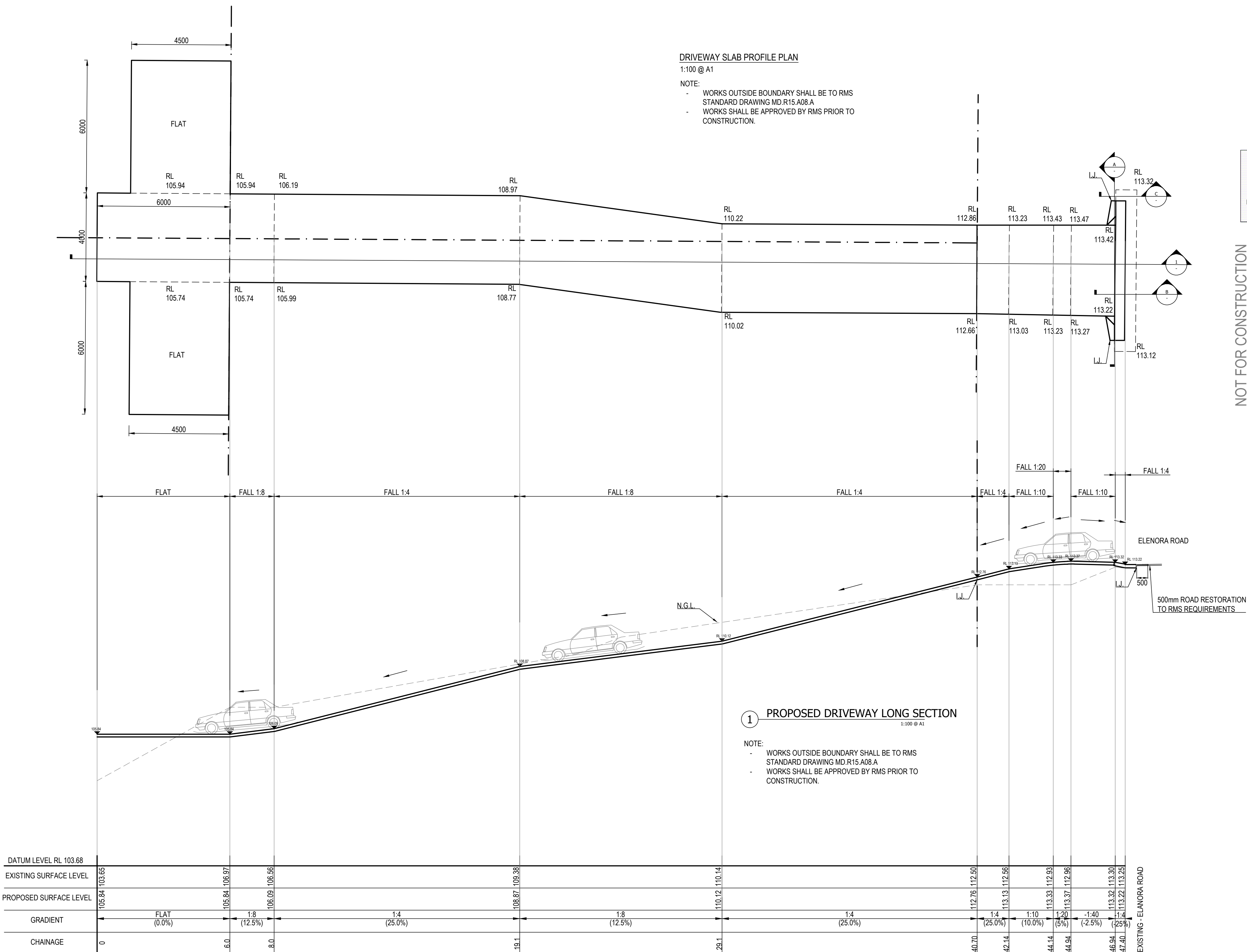


NOTES:

1. REFER GENERAL NOTES FOR SPECIFICATIONS
2. REFER TO ARCHITECTS DRAWINGS FOR ALL SET-OUT DIMENSIONS, LEVELS, SETDOWNS, HOBS AND FALLS



ALL DRAWINGS, REPORTS, SPECIFICATIONS, BILLS OF QUANTITIES, CALCULATIONS AND ANY OTHER RELEVANT DOCUMENTS WITH THIS PROJECT SHALL REMAIN VESTED IN PP&S Pte. Limited. PROVIDED BY PP&S Pte. Limited IN CONNECTION WITH THIS PROJECT.

SPORTS



IF IN DOUBT ASK
NO INSPECTION = NO CERTIFICATE

A horizontal number line with arrows at both ends. It has major tick marks labeled with integers from 0 to 10. There are also minor tick marks between each pair of major tick marks, representing tenths of a unit.


 Registered Professional Engineer 1149560
 Mr Marcio Rodrigues Portes
 MIEAust CPEng (Civil/Structural) NPER
 Signature  Date _____
 Registered on the NPER in the Category of
 Civil/Structural
 National Professional Engineers Register

NO INSPECTION = NO CERTIFICATE

IF IN DOUBT ASK

C	ISSUED FOR COMMENTS	GL	25-10-2019
B	ISSUED AS REQEUSTED	GL	02-09-2019
A	ISSUED FOR COMMENTS	GL	23-07-2019

Issue	Description	By	Date
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REVISION

ARCHITECTURAL DESIGN

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PORTES

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PROJECT TITLE:

PROPOSED DRIVEWAY CROSSING
AT 130 & 132 ELANORA ROAD,
ELANORA HEIGHTS NSW
for COSIMO & KELLY GALLO

DRAWING TITLE:

VEHICULAR CROSSING
RESIDENTIAL

DRAWN: GL	DESIGN: MP	DRAWING SIZE A1
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DATE: 17-07-2019	SCALE: UNO 1:100 @ A1 1:200 @ A3
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PROJECT NUMBER:

19-240

DRAWING NUMBER:

C2.0

ISSUE:

C

GENERAL

- THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL ARCHITECTURAL AND OTHER CONSULTANTS' DRAWINGS AND SPECIFICATIONS AND WITH SUCH OTHER WRITTEN INSTRUCTIONS AS MAY BE ISSUED DURING THE COURSE OF THE CONTRACT.
- ALL DISCREPANCIES SHALL BE REFERRED TO THE ARCHITECT FOR DECISION BEFORE PROCEEDING WITH THE WORK.
- ALL DIMENSIONS REFER TO SETTING OUT AND OFF-SITE WORK SHALL BE VERIFIED BY THE CONTRACTOR BEFORE CONSTRUCTION AND FABRICATION IS COMMENCED.
- DIMENSIONS SHALL NOT BE OBTAINED BY SCALING THE STRUCTURAL DRAWINGS.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
- ALL LEVELS ARE EXPRESSED IN METRES.
- DURING CONSTRUCTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE STRUCTURE IN A STABLE CONDITION AND ENSURING NO PART SHALL BE OVERSTRESSED UNDER CONSTRUCTION ACTIVITIES.
- WORKSMANSHIP AND MATERIALS ARE TO BE IN ACCORDANCE WITH THE REFER CURRENT S.A.A. CODES INCLUDING ALL AMENDMENTS, AND THE LOCAL STATUTORY AUTHORITIES, EXCEPT WHERE VARIED BY THE CONTRACT DOCUMENTS.
- THE APPROVAL OF A SUBSTITUTION SHALL BE SOUGHT FROM THE ENGINEER BUT IS NOT AN AUTHORIZATION FOR AN EXTRA ANY EXTRAS INVOLVED MUST BE TAKEN UP WITH THE OWNER / CLIENT / ARCHITECT BEFORE THE WORK COMMENCES.
- ROOF CONSTRUCTION:-
- ALL ROOFS TO BE TIED DOWN WITH H.D.GALV. STRAPS AS PER GOOD BUILDING PRACTICE. IF BUILDERS IS IN DOUBT HE MUST GET GUIDANCE FROM THE ENGINEER.
- IF STRUCTURAL DRAWINGS DO NOT COVER A PARTICULAR STRUCTURAL DETAIL, THEN THE BUILDERS SHALL SKETCH UP AND FAX IT TO THE STRUCTURAL ENGINEER FOR APPROVAL PRIOR TO ERECTION.
- THE WORD 'THE ENGINEER' USED IN THESE NOTES REFER TO AN EMPLOYEE OR NOMINATED REPRESENTATIVE OF **PORTES PROJECT AND SERVICES**
- THE CONTRACTOR IS TO EMPLOY A QUALIFIED GEOTECHNICAL ENGINEER AS REQUIRED FOR ALL GEOTECHNICAL ASPECTS OF THE BUILDING WORKS.
- REFER TO FOUNDATION, GROUNDWORKS AND RETENTION/SHORING NOTES.
- REFER ALSO TO THE GEOTECHNICAL REPORT FOR THIS PROJECT.
- THE CONTRACTOR MUST INSPECT AND SIGN OFF ALL STRUCTURAL ELEMENTS (e.g. CONCRETE PROFILES OF SLABS, BEAMS, REINFORCEMENT COVERS, STEEL & TIMBER BEAMS, PURLIN SLEDS & CONNECTIONS etc.) PRIOR TO REQUESTING AN INSPECTION FROM PPS.
- THE ENGINEER IS TO BE GIVEN 48 HOURS NOTICE OF INSPECTIONS BEING REQUIRED BEFORE ANY STRUCTURAL WORK IS CONCEALED.
- SUB-CONTRACTOR FOR PRECAST CONCRETE PANELS, POST-TENSIONED SLABS & STRUCTURAL STEELWORK SHALL SUBMIT MINIMUM OF 2 COPIES OF SHOP DRAWINGS TO THE ENGINEER FOR REVIEW & TO BE APPROVED PRIOR TO FABRICATION AND CONSTRUCTION.
- ALL SERVICE CONSULTANTS WORKS FOR SEWERAGE, DRAINAGE, HYDRAULICS, ELECTRICAL, LIFTS, AIR CONDITIONING etc.. THAT ARE NOT SHOWN ON OUR DRAWINGS SHALL BE THE RESPONSIBILITY OF OTHERS.
- THE 'TENDER' ISSUE SET OF THESE DRAWINGS IS BASED ON PRELIMINARY ARCHITECTURAL INFORMATION AND PRELIMINARY ENGINEERING DESIGN.
- QUANTITIES AND RATES GIVEN ARE FOR INITIAL PRICING AND MAY VARY IN LATER FOR CONSTRUCTION ISSUE DOCUMENTS.
- THE TENDERER IS TO ALLOW FOR THIS WITH NO CLAIM FOR A VARIATION.

CONCRETE

- C1. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS 3600 AND OTHER RELEVANT AUSTRALIAN CODES.